DISCLOSURE OF INVENTION
DATA SHEETCASE/DOCKET NO. 9065-NINVENTOR(S) JOHN B. CARROLL

TITLE

HIGH EFFICIENCY, PNEUMATICALLY DRIVEN
ELECTRIC POWER GENERATOR1. Is the invention related to any WABCO commercial device, equipment, or project? YESName of device, equipment, or project ECP2. Has the invention been built or tested? NO

Date _____ Is experimental data available? _____

3. Has the invention been revealed either orally, by drawing, or in writing to anyone outside of the company? NO Date _____ To whom? _____

Disclosed by (circle disclosure method): Oral Drawing Written

4. Has the invention been used experimentally outside of the company? NO
Date _____ Location _____5. If disclosed, has a Confidentiality Form been signed? Yes _____ No ✓6. Has the equipment been sold, commercially shipped, or used for profit? NO

Date _____ Customer _____

7. Has the device embodying the invention been standardized? Pc.No. NO

8. Is any sale or disclosure to outsiders anticipated? UNKNOWN

When? _____ Nature _____

9. What makes the invention novel? Explain distinction between present invention and existing technology. What advantages are given by the present invention? _____

LOW AIR USE AND SIMPLICITY

10. What are the present and future applications? ECP BRAKE EQUIPMENT

11. What are the disadvantages or limitations of the present invention? UNKNOWN

12. What was the first date of: Conception? _____

Sketch of drawing? _____ Written description? _____

Signature John B. Carroll

Date _____



POLICY MANUAL

PATENT AND COPYRIGHT DISCLOSURE, PROCESSING AND AWARDS
APPENDIX A (2 of 4) 13 OF 27

CASE/DOCKET NO. 9065-N

DISCLOSURE OF INVENTION

1. AIR PRESSURE FROM BRAKE PIPE OR SEPARATE AIR LINE FORCES MAGNET UPWARDS OVERCOMING SPRING LOAD.
2. O-RING SEAL PASSES OUT OF TAPERED BORE THEREBY EXHAUSTING AIR RAPIDLY ALONG FLUTED O.D. OF MAGNET.
3. MAGNET IS RETURNED TO ORIGINAL POSITION BY SPRING.
4. RECIPROCATING ACTION IS ESTABLISHED.
5. ELECTRIC CURRENT IS GENERATED IN SURROUNDING COIL, CONVERTED TO D.C. BY A RECTIFIER, AND USED TO CHARGE OR "FLOAT" BATTERY.

WITNESSES:

DATE:

DATE:

INVENTOR(S):

JOHN B. CARROLL

DATE:

DATE:



POLICY MANUAL

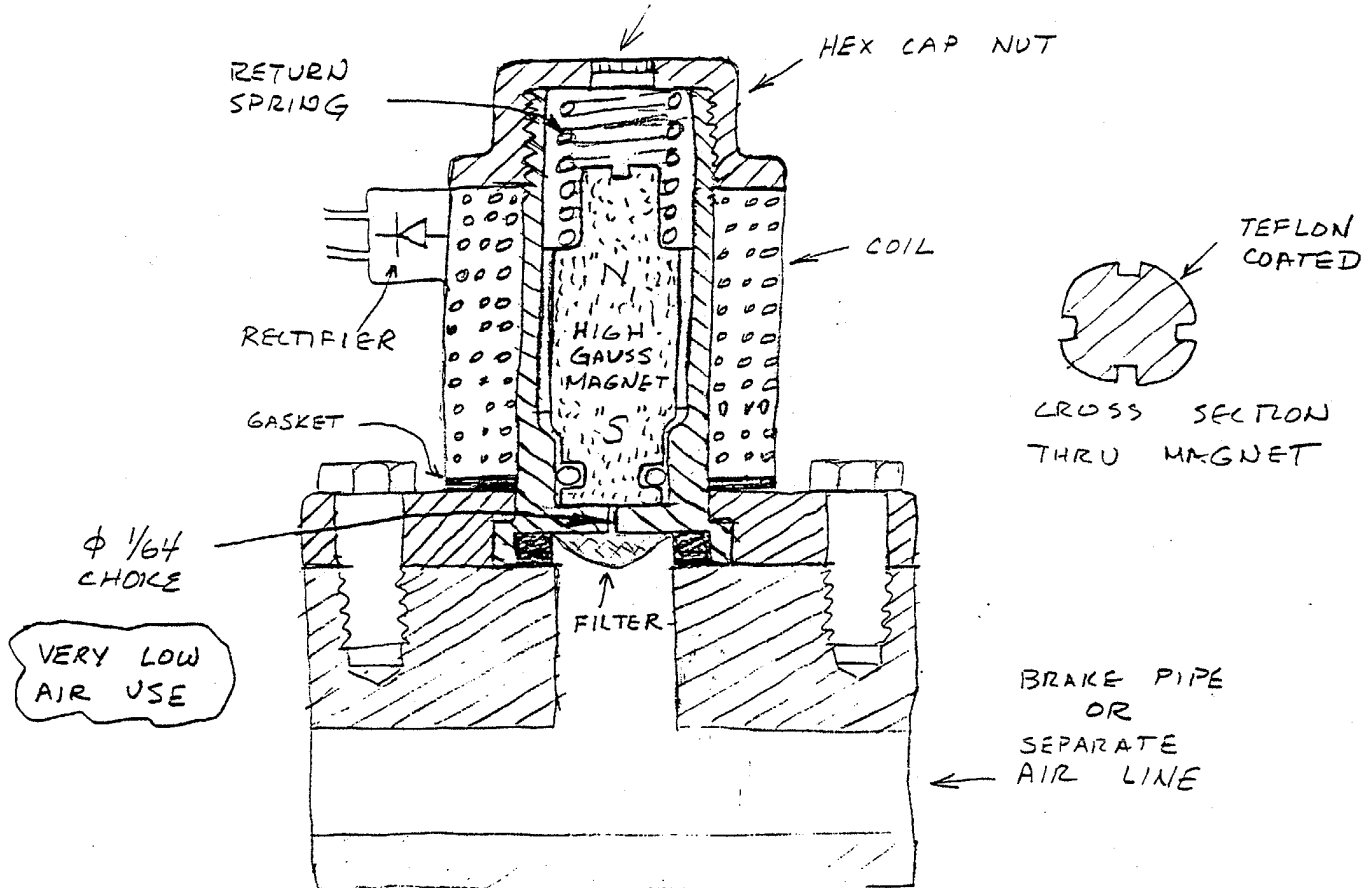
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CASE/DOCKET NO. 9065-N

DISCLOSURE OF INVENTION

EXHAUST (MAY BE REGULATED BY
2 WAY N.O. SOLENOID VALVE)



WITNESSES:

Joseph B. Scott
Thomas A. Getsy

INVENTOR(S):

JOHN B. CARROLL

DATE: